

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#) | [Search Form](#) | [Posting Counts](#) | [Show S Numbers](#) | [Edit S Numbers](#) | [Preferences](#)**Search Results -**

Terms	Documents
cyclodextrin and perfume and (malodor) and antimicrobial and metal and zinc and sorbitan	18

Database:

- US Patents Full-Text Database
- US Pre-Grant Publication Full-Text Database
- JPO Abstracts Database
- EPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Refine Search: cyclodextrin and perfume and (malodor)
and antimicrobial and metal and zinc and
sorbitan

Search History**Today's Date: 8/3/2001**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT	cyclodextrin and perfume and (malodor) and antimicrobial and metal and zinc and sorbitan	18	L5
USPT	cyclodextrin and perfume and (malodor) and antimicrobial and metal and zinc	43	L4
USPT	cyclodextrin and perfume and (malodor) and antimicrobial and metal	51	L3
USPT	cyclodextrin and perfume and (malodor) and antimicrobial	53	L2
USPT	cyclodextrin and perfume and (malodor)	103	L1

**WEST****Generate Collection****Search Results - Record(s) 11 through 18 of 18 returned.** 11. Document ID: US 5861145 A

L5: Entry 11 of 18

File: USPT

Jan 19, 1999

US-PAT-NO: 5861145

DOCUMENT-IDENTIFIER: US 5861145 A

TITLE: Method of reducing body odor using perfumed, odor absorbing, two phase compositions

DATE-ISSUED: January 19, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lucas; Juliet Marie	Cincinnati	OH	N/A	N/A
Trinh; Toan	Maineville	OH	N/A	N/A
Buckner; Robin Yager	Cincinnati	OH	N/A	N/A
Kajis; Theresa Marie	Loveland	OH	N/A	N/A

US-CL-CURRENT: 424/65; 422/6, 424/405, 424/642, 424/67, 424/69, 424/715,
424/717, 424/76.1, 424/76.2, 424/76.21, 424/76.4, 424/76.8, 424/78.03[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 12. Document ID: US 5783544 A

L5: Entry 12 of 18

File: USPT

Jul 21, 1998

US-PAT-NO: 5783544

DOCUMENT-IDENTIFIER: US 5783544 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: July 21, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
Hollingshead; Judith Ann	Batavia	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 510/293; 252/8.61, 252/8.91, 422/5, 424/76.1, 510/101, 510/102,
510/103, 510/319, 510/337, 510/342, 510/383, 510/386, 510/405, 510/406,
510/470, 510/513

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

13. Document ID: US 5714137 A

L5: Entry 13 of 18

File: USPT

Feb 3, 1998

US-PAT-NO: 5714137

DOCUMENT-IDENTIFIER: US 5714137 A

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

DATE-ISSUED: February 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Pilosof; David	Cincinnati	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 424/76.4; 424/76.1, 424/76.21

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

14. Document ID: US 5670475 A

L5: Entry 14 of 18

File: USPT

Sep 23, 1997

US-PAT-NO: 5670475

DOCUMENT-IDENTIFIER: US 5670475 A

TITLE: Composition for reducing malodor impression of inanimate surfaces

DATE-ISSUED: September 23, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
Hollingshead; Judith Ann	Batavia	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 510/470; 510/101, 510/405, 510/462

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

15. Document ID: US 5668097 A

L5: Entry 15 of 18

File: USPT

Sep 16, 1997

US-PAT-NO: 5668097

DOCUMENT-IDENTIFIER: US 5668097 A

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

DATE-ISSUED: September 16, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Pilosof; David	Cincinnati	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 510/293; 424/76.8, 510/319, 510/342, 510/383, 510/386, 510/406,
510/470, 510/513

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

16. Document ID: US 5663134 A

L5: Entry 16 of 18

File: USPT

Sep 2, 1997

US-PAT-NO: 5663134

DOCUMENT-IDENTIFIER: US 5663134 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: September 2, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
Hollingshead; Judith Ann	Batavia	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 510/406; 510/405

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

17. Document ID: US 5593670 A

L5: Entry 17 of 18

File: USPT

Jan 14, 1997

US-PAT-NO: 5593670
 DOCUMENT-IDENTIFIER: US 5593670 A

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

DATE-ISSUED: January 14, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome P.	Cincinnati	OH	N/A	N/A
Geis; Philip A.	West Chester	OH	N/A	N/A
McCarty; Mark L.	Loveland	OH	N/A	N/A
Pilosof; David	Cincinnati	OH	N/A	N/A
Zwerdling; Susan S.	Wyoming	OH	N/A	N/A
Tordil; Helen B.	West Chester	OH	N/A	N/A

US-CL-CURRENT: 424/76.1; 424/76.2, 424/76.21, 424/76.4, 424/76.8

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18. Document ID: US 5534165 A

L5: Entry 18 of 18

File: USPT

Jul 9, 1996

US-PAT-NO: 5534165

DOCUMENT-IDENTIFIER: US 5534165 A

TITLE: Fabric treating composition containing beta-cyclodextrin and essentially free of perfume

DATE-ISSUED: July 9, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pilosof; David	Cincinnati	OH	N/A	N/A
Cappel; Jerome P.	Cincinnati	OH	N/A	N/A
Geis; Philip A.	West Chester	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Trinh; Toan	Maineville	OH	N/A	N/A
Zwerdling; Susan S.	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 252/8.91; 106/205.01, 106/205.1, 252/8.61

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Terms	Documents
cyclodextrin and perfume and (malodor) and antimicrobial and metal and zinc and sorbitan	18

Documents, starting with Document:

Display Format:

WEST**Generate Collection****Search Results - Record(s) 1 through 10 of 18 returned.** 1. Document ID: US 6248135 B1

L5: Entry 1 of 18

File: USPT

Jun 19, 2001

US-PAT-NO: 6248135

DOCUMENT-IDENTIFIER: US 6248135 B1

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: June 19, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
Hollingshead; Judith Ann	Batavia	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 8/137; 510/101, 510/276, 510/279, 510/283, 510/342, 510/405,
510/406, 510/432, 510/463, 510/470[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#) 2. Document ID: US 6183766 B1

L5: Entry 2 of 18

File: USPT

Feb 6, 2001

US-PAT-NO: 6183766

DOCUMENT-IDENTIFIER: US 6183766 B1

TITLE: Skin sanitizing compositions

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sine; Mark Richard	Morrow	OH	N/A	N/A
Wei; Karl Shiqing	Mason	OH	N/A	N/A
Jakubovic; David Andrew	West Chester	OH	N/A	N/A
Thomas; Cheyne P.	Highland Heights	KY	N/A	N/A
Dodd; Michael Thomas	Florence	KY	N/A	N/A
Putman; Christopher Dean	West Chester	OH	N/A	N/A

US-CL-CURRENT: 424/405; 424/401, 424/404, 424/443, 424/65, 514/944

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3. Document ID: US 6146621 A

L5: Entry 3 of 18

File: USPT

Nov 14, 2000

US-PAT-NO: 6146621

DOCUMENT-IDENTIFIER: US 6146621 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: November 14, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
Hollingshead; Judith Ann	Batavia	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Swartley; Donald Marion	Cincinnati	OH	N/A	N/A
Wahl; Errol Hoffman	Cincinnati	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 424/76.4; 424/76.1, 424/76.2, 424/76.21, 510/101, 510/109,
510/276

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4. Document ID: US 6077318 A

L5: Entry 4 of 18

File: USPT

Jun 20, 2000

US-PAT-NO: 6077318

DOCUMENT-IDENTIFIER: US 6077318 A

TITLE: Method of using a composition for reducing malodor impression

DATE-ISSUED: June 20, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
Hollingshead; Judith Ann	Batavia	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 8/137; 252/8.91, 424/43, 424/65, 424/76.1, 424/76.5, 424/76.6,
424/76.7, 510/101, 510/102, 510/103, 510/104, 510/109, 510/191, 510/194,
510/195, 510/214, 510/276, 510/405, 510/406, 510/407, 510/462, 510/470

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KWC](#) | [Draw Desc](#) | [Image](#)

5. Document ID: US 5942214 A

L5: Entry 5 of 18

File: USPT

Aug 24, 1999

US-PAT-NO: 5942214

DOCUMENT-IDENTIFIER: US 5942214 A

TITLE: Methods for controlling environmental odors on the body using compositions comprising cyclodextrins and perfume

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lucas; Juliet Marie	Cincinnati	OH	N/A	N/A
Trinh; Toan	Maineville	OH	N/A	N/A
Dodd; Michael Thomas	Mason	OH	N/A	N/A
Bartolo; Robert Gregory	Cincinnati	OH	N/A	N/A

US-CL-CURRENT: 424/65; 422/5, 424/405, 424/642, 424/67, 424/69, 424/715,
424/717, 424/76.1, 424/76.2, 424/76.21, 424/76.4, 424/76.8, 424/78.03

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 6. Document ID: US 5939060 A

L5: Entry 6 of 18

File: USPT

Aug 17, 1999

US-PAT-NO: 5939060

DOCUMENT-IDENTIFIER: US 5939060 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: August 17, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH	N/A	N/A
Cappel; Jerome Paul	Cincinnati	OH	N/A	N/A
Geis; Philip Anthony	West Chester	OH	N/A	N/A
Hollingshead; Judith Ann	Batavia	OH	N/A	N/A
McCarty; Mark Lee	Loveland	OH	N/A	N/A
Swartley; Donald Marion	Cincinnati	OH	N/A	N/A
Wahl; Errol Hoffman	Cincinnati	OH	N/A	N/A
Zwerdling; Susan Schmaedecke	Wyoming	OH	N/A	N/A

US-CL-CURRENT: 424/76.4; 424/76.1, 424/76.2, 424/76.21

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 7. Document ID: US 5928631 A

L5: Entry 7 of 18

File: USPT

Jul 27, 1999

US-PAT-NO: 5928631
 DOCUMENT-IDENTIFIER: US 5928631 A

TITLE: Methods for controlling environmental odors on the body using compositions comprising uncomplexed cyclodextrins

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lucas; Juliet Marie	Cincinnati	OH	N/A	N/A
Trinh; Toan	Maineville	OH	N/A	N/A
Dodd; Michael Thomas	Edgewood	KY	N/A	N/A
Bartolo; Robert Gregory	Cincinnati	OH	N/A	N/A

US-CL-CURRENT: 424/65; 422/5, 424/401, 424/405, 424/642, 424/67, 424/69,
424/715, 424/717, 424/78.03

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

8. Document ID: US 5879666 A

L5: Entry 8 of 18

File: USPT

Mar 9, 1999

US-PAT-NO: 5879666

DOCUMENT-IDENTIFIER: US 5879666 A

TITLE: Methods and compositions for reducing body odor

DATE-ISSUED: March 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lucas; Juliet Marie	Cincinnati	OH	N/A	N/A
Bartolo; Robert Gregory	Montgomery	OH	N/A	N/A
Dodd; Michael Thomas	Florence	KY	N/A	N/A
Trinh; Toan	Maineville	OH	N/A	N/A
Buckner; Robin Yager	Cincinnati	OH	N/A	N/A
Kajs; Theresa Marie	Loveland	OH	N/A	N/A

US-CL-CURRENT: 424/65; 422/5, 424/405, 424/642, 424/67, 424/69, 424/715,
424/717, 424/76.1, 424/76.2, 424/76.21, 424/76.4, 424/76.8, 424/78.03

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9. Document ID: US 5874067 A

L5: Entry 9 of 18

File: USPT

Feb 23, 1999

US-PAT-NO: 5874067
 DOCUMENT-IDENTIFIER: US 5874067 A

TITLE: Methods for controlling environmental odors on the body

DATE-ISSUED: February 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lucas; Juliet Marie	Cincinnati	OH	N/A	N/A
Dodd; Michael Thomas	Florence	KY	N/A	N/A
Bartolo; Robert Gregory	Montgomery	OH	N/A	N/A
Trinh; Toan	Maineville	OH	N/A	N/A
Buckner; Robin Yager	Cincinnati	OH	N/A	N/A
Kajs; Theresa Marie	Loveland	OH	N/A	N/A

US-CL-CURRENT: 424/65; 422/5, 424/405, 424/642, 424/67, 424/69, 424/715,
424/717, 424/76.1, 424/76.2, 424/76.21, 424/76.4, 424/76.8, 424/78.03

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KWC](#) | [Drawn Desc](#) | [Image](#)

10. Document ID: US 5871718 A

L5: Entry 10 of 18

File: USPT

Feb 16, 1999

US-PAT-NO: 5871718

DOCUMENT-IDENTIFIER: US 5871718 A

TITLE: Perfumed two phase compositions for reducing body odor

DATE-ISSUED: February 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lucas; Juliet Marie	Cincinnati	OH	N/A	N/A
Trinh; Toan	Maineville	OH	N/A	N/A
Bartolo; Robert Gregory	Montgomery	OH	N/A	N/A
Dodd; Michael Thomas	Florence	KY	N/A	N/A
Buckner; Robin Yager	Cincinnati	OH	N/A	N/A
Kajs; Theresa Marie	Loveland	OH	N/A	N/A

US-CL-CURRENT: 424/65; 422/5, 424/405, 424/642, 424/67, 424/69, 424/715,
424/717, 424/76.1, 424/76.2, 424/76.21, 424/76.4, 424/76.8, 424/78.03

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Terms	Documents
cyclodextrin and perfume and (malodor) and antimicrobial and metal and zinc and sorbitan	18

Documents, starting with Document:

Display Format: